

S.No	Academic Year	Department	Name of PG student	Topic of Dissertation	Name of Guide / Co-Guide	Status-Ongoing/Completed
1	2015-2018	Oral medicine and radiology	Dr.Anju mathew	Accuracy in determining anterior loop of inferior alveolar nerve -Comparitive study between CBCT and Panoramic radiography	Dr.N.Mohan, Dr.R.Karthik	Completed
2	2015-2018	Oral medicine and radiology	Dr.S.Krithika	Evaluation of DNA damage in Peripheral blood leukocytes in oral cancer patients and tobacco chewers by COMET assay	Dr.N.Mohan, Dr.Samma mathew fenn	Completed
3	2015-2018	Oral medicine and radiology	Dr.T.Kumar	Comparison of CD4 Cell count and Candida count in HIV Patients	Dr.N.Mohan, Dr.Sabitha gokulraj	Completed
4	2016-19	Oral medicine and radiology	Dr.M.R.Geetha Kannan	Determination of age and sex by radiographic analysis of mental foramen using digital panoramic radiography in salem	Dr.N.Mohan, Dr.Karthik.R	Completed
5	2016-19	Oral medicine and radiology	Dr.Arun Prasath	A study of oral manifestations of type II Diabetes mellitus and comparison of blood and salivary glucose levels	Dr.N.Mohan Dr.Kumar.A	Completed
6	2016-19	Oral medicine and radiology	Dr.Prem Anandh	Comparitive study of salivary and serum Immunoglobulin (IgA) Levels in tobacco smokers and oral leukoplakia patients	Dr.N.Mohan Dr.P.T.Ravikumar	Completed
7	2014-17	oral medicine and radiology	Dr.Aravinth Raja	Serum copper and zinc as Biomarkers to assess oral potentially malignant disorders in Tobacco users	Dr.N.Mohan, Dr.Samma mathew fenn	Completed
8	2017-20	oral medicine and radiology	Dr.Rizwana	A study of mutation of p53 gene in saliva of oral cancer patients and tobacco chewers	Dr.N.Mohan Dr.P.T.Ravikumar	Completed
9	2017-20	oral medicine and radiology	Dr.Amirthaleka	Role of Panoramic and cone beam computed Tomography in diagnosis of cysts and tumors of Jaws	Dr.N.Mohan, Dr.R.Karthik	Completed
10	2018-21	Oral medicine and radiology	Dr.Jeyavel	DNA Ploidy changes in tissue specimens and saliva of oral cancer patients -a comparitive study by DNA Flowcytometry	Dr.N.Mohan Dr.P.T.Ravikumar	Completed
11	2018-21	Oral medicine and radiology	Dr.Ashwin	Correlation of Grey scale values of CBCT with Hounsefield units of computed tomography	Dr.N.Mohan Dr.Sabitha Gokulraj	Completed
12	2018-21	Oral medicine and radiology	Dr.sukanya	Study of salivary Interleukin-6 in oral cancer Patients and Tobacco chewers	Dr.N.Mohan Dr.Sabitha Gokulraj	Completed

13	2019-22	Oral medicine and radiology	Dr.S.Nivetha	A study of variations in the condyle and measurement of Temporomandibular joint space using cone beam computed Tomography(CBCT) in salem Population.	Dr.P.T.Ravikumar Dr.Sabitha Gokulraj	Ongoing
14	2019-22	Oral medicine and radiology	Dr.R.T.Reethika rathan	Study of size,shape and position of greater palatine foramen and Greater Palatine canal using Cone Beam Computed Tomography in Salem Population	Dr.Sabitha Gokulraj Dr.Samma mathew fenn	Ongoing
15	2019-2022	Oral medicine and radiology	Dr.Karthik.A	Comparitive study of salivary Interleukin-8(IL-8) in Patients with oral cancer,Potentially malignant disorders and Tobacco users.	Dr.R.Karthi Dr.Ravikumar.P.T	Ongoing
16	2020-2023	Oral medicine and radiology	Dr.N.S.Arun Vigness	Evaluation of salivary MMP-2 and MMP-13 levels in Patients with oral cancers, smokers and healthy individuals.	Dr.Sabitha gokulraj Dr.Ravikumar.P.T	Ongoing
17	2020-2023	Oral medicine and radiology	Dr.G.S.Sasti Priya	The role of Neutrophils-to-Lymphocytes Ratio(NLR), Lymphocytes to Monocytes Ratio(LMR), Platelet to Lymphocyte ratio (PLR) in oral cancer and acute dental infections.	Dr.P.T.Ravikumar Dr.Durgadevi	Ongoing
18	2020-2023	Oral medicine and radiology	Dr.S.Mohithan	Estimation of Salivary and serum Lactate dehydrogenase (LDH) levels in patients with oral cancer, oral potentially malignant disorders, Tobacco users and healthy individuals.	Dr.P.T.Ravikumar Dr.Samma mathew fenn	Ongoing
19	2015-18	Oral & Maxillofacial Surgery	Dr.Vijay	Efficacy of use of USG in detecting facial bone fractures in maxillofacial trauma.	Dr.Reena John	Completed
20	2015-18	Oral & Maxillofacial Surgery	Dr.Syed	Evaluation of osseointegration of implants in knife edge ridge after ridge splitting	Dr.Reena John	Completed
21	2016-19	Oral & Maxillofacial Surgery	Dr.Mohammad	Potential Role of CENPf as the diagnostic & prognostic marker for potentially malignant disorders and Oral squamous cell carcinoma.	Dr.Reena John , Dr.K.Saravanan	Completed
22	2016-19	Oral & Maxillofacial Surgery	Dr.Sangeetha	Comparison of effects of hypotensive anesthesia with normotensive anesthesia in Orthognathic surgeries.	Dr.Reena John, Dr.J.Arunkumar	Completed

23	2017-20	Oral & Maxillofacial Surgery	Dr.Prashanth	Comparison of Shoulder morbidity in oral squamous cell carcinoma patients treated with neck dissection and neck dissection with PMMC flap reconstruction	Dr.Reena John , Dr.K.Saravanan	Completed
24	2017-20	Oral & Maxillofacial Surgery	Dr.Keerthana Sri	Quantitative expression of CK 19 in Oral squamous cell carcinoma patients before biopsy ,before surgery and three months after surgery using RT-PCR	Dr.Reena John, Dr.C.Balamanikanda srinivasan	Completed
25	2018-21	Oral & Maxillofacial Surgery	Dr.Saurabh	Efficacy of conventional and piezoelectric surgical tools for maxillary sinus floor elevation: A comparative study.	Dr.Reena John , Dr.K.Saravanan	Completed
26	2018-21	Oral & Maxillofacial Surgery	Dr.Anitha	Evaluation of condyle morphology in unilateral subcondylar fractures treated by open reduction and internal fixation: A Cross Sectional study.	Dr.Reena John, Dr.C.Balamanikanda srinivasan	Completed
27	2019-22	Oral & Maxillofacial Surgery	Dr.Srinath	Comparative study of Expression of WNT1 & PTCH in patients with odontogenic cysts and tumours of the jaws before & after surgical management	Dr.Reena John , Dr.K.Saravanan	Ongoing
28	2019-22	Oral & Maxillofacial Surgery	Dr.Dikshita	A comparative evaluation of immediate dental implant with autogenous dentin graft vs autogenous bone graft-A clinical study	Dr.Reena John, Dr.J.Arunkumar	Ongoing
29	2020-23	Oral & Maxillofacial Surgery	Dr.Kohila Vani	Comparison of Titanium lag screws with miniplates in the management of anterior mandibular fractures- A Randomized prospective study	Dr.Reena John , Dr.K.Saravanan	Ongoing
30	2020-23	Oral & Maxillofacial Surgery	Dr.Kathirvel	Comparison of accuracy of immediate implant placement between planned and actual position in preextractive versus conventional method- A prospective study.	Dr.Reena John, Dr.C.Balamanikanda srinivasan	Ongoing
31	2015-2018	Periodontology	Dr.C.Prabhu	Comparative evaluation of pain using electrosurgery and diode laser in the management of gingival hyperpigmentation	Dr. Madhumala Dr. R. Saranyan	Completed

32	2015-2018	Periodontology	Dr.Sajini Raj	Evaluation of reduction in HBA1C levels following non surgical periodontal therapy in type 2 diabetic patients with chronic generalized periodontitis- a clinical study	Dr. Madhumala	Completed
33	2016-2019	Periodontology	Dr.C.Gayathri	Evaluation of alkaline levels in saliva of premenopausal and postmenopausal women with chronic periodontitis- a clinical and biochemical study	Dr. Madhumala	Completed
34	2016-2019	Periodontology	Dr.B.Balaji	Evaluating the biological width of free gingiva using crown lengthening: a clinical study	Dr. Madhumala Dr. R. Saranyan	Completed
35	2017-2020	Periodontology	Dr.A.Anitha	Clinical and radiological evaluation of alloplasts (hydroxyapatite crystals) with and without platelet rich fibrin in the treatment of periodontal intrabony defects- a clinical study	Dr. Madhumala Dr.Jayachandran	Completed
36	2017-2020	Periodontology	Dr. I. NITHYA	Comparing the efficacy of local drug delivery systems using hyaluronan gel and chlorhexidine chips as an adjunct to scaling and root planning in patients with chronic periodontitis.	Dr.R.Saranyan	Completed
37	2018-2021	Periodontology	Dr.Madhushree	Analysis of Wound healing with low level laser as an adjunct to gingivectomy: A randomized clinical study	Dr. R.Saranyan Dr. Sayee Ganesh	Completed
38	2018-2021	Periodontology	Dr.Venkatesh	Efficacy of diode laser(980nm) therapy as an adjunct to non-surgical periodontal treatment : Randomized clinical study	Dr. Madhumala/Dr Jayachandran	Completed
39	2019-2022	Periodontology	Dr.Ann Theresa Tomy	Assesment of serum cerulplasmin levels in gingivitis and chronic periodontitis patients- a cross sectional study	Dr. R. Saranyan Dr. Manovijay	Completed
40	2019-2022	Periodontology	Dr.Vaishnavi	The effect of 0.2% hyaluronic acid gel and 24% edta gel as root conditioning agents on the instrumented root surface of periodontally involved tooth using scanning electron microscope - an in vitro study	Dr.Madhumala, Dr.Priya	Completed

41	2020-2023	Periodontology	Dr.Kurinchi chelvan	Evaluation of efficacy of curcumin gel as an adjunct to scaling and root planing in the tretamne tof chronic periodontitis - A clinico biochemical study	Dr. Madhumala Dr Jayachandran	Ongoing
42	2020-2023	Periodontology	Dr.Vanathy	evaluating the serum level of endothelin-1 and lipid profile in chronic periodontitis patients-before and after periodontal therapy	Dr. Saranyan Dr. Manovijay	Ongoing
43	2015-18	Conservative dentistry and endodontics	Dr. Amitha .M. Raj	An in-vitro comparative evaluation of compressive strength of three different calcium – enriched perforation repair materials.	Dr.Yadav Chakravarthy	Completed
44	2015-18	Conservative dentistry and endodontics	Dr.Jitha.J	Effect of sterilization on cyclic fatigue resistance of two different nickel titanium rotary retreatment files – an in-vitro comparative study.	Dr.Yadav Chakravarthy	Completed
45	2015-18	Conservative dentistry and endodontics	Dr.Sanoop.P.V	An in-vitro antimicrobial study of two different phytotherapeutic irrigants on enterococcus faecalis and candida albicans using real time qpcr.	Dr. YADAV CHAKRAVARTHY	Completed
46	2016-19	Conservative dentistry and endodontics	Dr.Govind.S.L	Antimicrobial efficacy of saliva rebaudiana on three different cariogenic microbes.	Dr. YADAV CHAKRAVARTHY	Completed
47	2016-19	Conservative dentistry and endodontics	Dr.Sonu Clarence	The effect of four types of camelia sinesis on color stability and surface microhardness of resin based composite restoration.	Dr.Yadav Chakravarthy	Completed
48	2016-19	Conservative dentistry and endodontics	Dr.M.Subhasini	Comparing surface roughness and flexure strength of fibre glass post using three different etchant on different etching time.	Dr.Yadav Chakravarthy	Completed
49	2017-20	Conservative dentistry and endodontics	Dr.Arun Vijayan	An invitro comparative study on the bond strength of root dentin using two different redox agents after treatment with sodium hypochlorite.	Dr.S.Naveen	Completed
50	2017-20	Conservative dentistry and endodontics	Dr.Gautam Ranjit	An invitro comparative study on effect of apple vinegar, garlic extract and their custom preparation on the e. Faecalis and candida albicans as a root canal irrigant.	Dr.Yadav Chakravarthy	Completed

51	2017-20	Conservative dentistry and endodontics	Dr.Pauline Susan Paulose	An in vitro comparative study evaluating the push out bond strength of three different root canal sealers with and without the addition of pachymic acid.	Dr.Yadav Chakravarthy	Completed
52	2018-21	Conservative dentistry and endodontics	Dr.G.Vinoy Kumar	Carboxymethyl cellulose hydroxyapatite hybrid hydrogel used to evaluate osteogenic and odontogenic differentiation potential of dental pulpal and periodontal ligament stem cells – an invitro comparative study	Dr.Yadav Chakravarthy	Completed
53	2018-21	Conservative dentistry and endodontics	Dr.R.Jeya Varshini	An invitro comparative study on the anti microbial efficacy of three different peptides of capsicum chinense jacquin on enterococcus faecalis and candida albicans.	Dr.Yadav Chakravarthy	Completed
54	2018-21	CONSERVATIVE DENTISTRY AND ENDODONTICS	Dr.A.C.Raja Nanthini	Quantum of ion release by three different pit and fissure sealants used in inhibiting demineralisation of tooth enamel-an invitro fluorescence microscopic comparative study.	Dr. VANITHA	COMPLETED
55	2019-22	Conservative dentistry and endodontics	Dr.S.Mithunraja	An invitro study on the antimicrobial efficacy of nymphoides indica leaf extract on streptococcus mutans, lactobacillus and actinomyces viscosus by qpcr analysis.	Dr.Vanitha	Completed
56	2019-22	Conservative dentistry and endodontics	Dr.Allen Anil Kurien	Evaluation of quantum in tooth remineralisation using two different avian eggshell powder solutions against three types of tooth remineralising agents.	Dr.Yadav Chakravarthy	Completed
57	2019-22	Conservative dentistry and endodontics	Dr.C.T.Madhumitha	An ex vivo comparative study evaluating fibrin density when chitosan and 17%edta-normal saline combination are used as irrigants in teeth with open apices.	Dr.Yadav Chakravarthy	Completed
58	2020-23	Conservative dentistry and endodontics	Dr.S.Suresh	Efficacy of different phyto-deproteinising agents in reducing fragility zone formation and nanoleakage at tooth- restorative interfaces,an invitro comparative study.	Dr.Yadav Chakravarthy	ONGOING

59	2020-23	Conservative dentistry and endodontics	Dr.K.Vishnu Prasad	Finite elemental analysis of stress distribution in niti rotary single file system treated with cryotherapy- an invitro comparitive study.	Dr.Yadav Chakravarthy	Ongoing
60	2020-23	Conservative Dentistry and Endodontics	Dr.Aiswaraya Santhosh	An invitro comparative study, evaluating quantum of tooth remineralization from different marine algae.	Dr.Vyapaka Pallavi	Ongoing
61	2015-2018	Orthodontics	Dr.R. Manimozhi	Upper and lower pharyngeal airway widths in subjects with different growth patterns	Dr.J.Aruna	Completed
62	2016-2019	Orthodontics	Dr.Vignesh balaji	Relationship between dental calcification stages on skeletal maturity indicators in salem individuals	Dr.J.Aruna	Completed
63	2016-2019	Orthodontics	Dr.Asma Zareen	Dental arch form analysis of maxillary arch in various malocclusion amongst salem population	Dr.J.Aruna	Completed
64	2017-2020	Orthodontics	Dr.Elankalai	Comparative evaluation of Beta angle with YEN angle, W angle, Pi angle, ANB angle for predicting sagittal jaw dysplasia in salem population - A cephalometric study	Dr.J.Aruna	Completed
65	2017-2020	Orthodontics	Dr.Shanmuga Sundaram	Evaluation of microbial adhesion on the critical surface of different brackets - An exvivo study	Dr.Sunil Sunny	Completed
66	2018-2021	Orthodontics	Dr.Abby alex	Influence of buccal corridors in smile attractiveness	Dr.Sunil Sunny	Completed
67	2018-2021	Orthodontics	Dr.Amy dileep	Estimation of release of nickel ion from different brands of nickel titanium arch wires: an invitro study	Dr.Sunil Sunny	Completed
68	2019-2022	Orthodontics	Dr.Ashokraj .A	Comparison of overjet and overbite on pre & post treatment orthodontic studymodels on the basis of Bolton and Peck & Peck model analysis - A retrospective invitro study	Dr.Sunil Sunny	Ongoing
69	2019-2022	Orthodontics	Dr.Nivedhitha	Comparing the effect of gingival crevicular fluid, blood, saliva and water on shear bond strength of brackets using moisture insensitive primer- an ex-vivo study	Dr.Sunil Sunny	Ongoing

70	2020-2023	Orthodontics	Dr.Narayanan	Evaluation of shear bond strength of orthodontic brackets having different bracket bases bonded to composite restored teeth; an in vitro study	Dr.Sunil Sunny	Ongoing
71	2020-2023	Orthodontics	Dr.Mahesh kumar	Evaluation of biomechanical response of maxillary anterior teeth during retraction using variable power arm and micro implants-fem study	Dr.Sunil Sunny	Ongoing
72	2019-2022	Pediatric Dentistry	Dr.Shivapriya.V	Twin Block	Dr.Sureshkumar,Dr.Vinola	Completed
73	2019-2022	Pediatric Dentistry	Dr.Reenu Elizabeth Roy	Space Maintainers	Dr.Baby John, Dr.Vinola	Completed
74	2020-2023	Pediatric Dentistry	Dr.Aarthi Ganesh Moorthi	Mouth Breathing	Dr.Baby John, Dr.Vinola	Completed
75	2020-2023	Pediatric Dentistry	Dr.Jenny.V	Development Of Occlusion	Dr.Vinola	Completed
76	2021-2024	Pediatric Dentistry	Dr.Latkar Yash	Indirect Pulpcapping	Dr.Vinola	Ongoing
77	2021-2024	Pediatric Dentistry	Dr.Reshma Elizabeth Rajan	Direct Pulpcapping	Dr.Vinola	Ongoing
78	2015-2018	Prosthodontics	Dr.Paul Joseph	Evaluation Of Crestal Bone Loss Among Implants Placed With Two Different Attachment System- An In Vivo Study	Dr.Jayashree Mohan	Completed
79	2015-2018	Prosthodontics	Dr. Vignesh.V	Comparison Of Retention Of Mandibular Dentures With Two Different Techniques In Moderate To Severely Invivo Study Resorbed Ridges - An	Dr.Jayashree Mohan	Completed
80	2016-2019	Prosthodontics	Dr. Lakshmi Priya R	Comparison Of Masticatory Efficiency And Patient Satisfavtion Of Conventional Complete Denture With Single Implant	Dr.Jayashree Mohan	Completed
81	2016-2019	Prosthodontics	Dr. C.Subashini	Comparitive Evaluation Of Dimensional Accuracy And Surface Detail Reproduction - An In Vitro Study	Dr.Jayashree Mohan	Completed
82	2017-2020	Prosthodontics	Dr. V. Janani	Evaluation Of Clinical And Radiological Outcomes In Anterior Maxilla With Grafted Immediate And Delayed Implants - An Vivo Study	Dr.Jayashree Mohan	Completed
83	2017-2020	Prosthodontics	Dr.B. Rubasree	Evaluation Of Crestal Bone Loss In Prefabricated And Castable Abutment - An In Vivo Study	Dr.Jayashree Mohan	Completed
84	2018-2021	Prosthodontics	Dr. K.Vignesh Kumar	Assessment Of Radiographic Terminal Abutment Bone Loss Between Cast Metal And Attachment Partial - A Comparitive Studykennedy's Class I Situationdentures In	Dr.Jayashree Mohan	Completed



85	2018-2021	Prosthodontics	Dr. Praveen Raj G.R	Implact Of Functional Outcome In Complete Dentures In Complete Dentures Incorporating Balanced And Lingualised Occlusal Scheme	Dr.Jayashree Mohan	Completed
86	2019-2022	Prosthodontics	Dr. Priya Ann Thomas	Clinical Fit Of 3 Unit Fixed Partial Denture Generated With Cad/Cam Using Different Impresion Material -An Invo Study	Dr.Jayashree Mohan	Ongoing
87	2019-2022	Prosthodontics	Dr. Sashikant.V	Comparitive Evaluation Of The Implant Placement Accuracy In Posterior Mandibularregion Between Cad/Cam Based Surgical Guide And Conventional Radiographic Stent - An In Vivo Study	Dr.Jayashree Mohan	Ongoing
88	2020-2023	Prosthodontics	Dr. Dhrumil Manek	Evaluation Of Occlusal Pressure Variation On Single Posterior Implant Supported Fixedprosthesis Using Prescale-2 : A Prospective Follow Up In Vivo Study	Dr.Jayashree Mohan	Ongoing
89	2020-2023	Prosthodontics	Dr. Karishma Memon	Clinical And Radiographic Evaluation Of Tissue And Crestal Bone Changes Around Single Piece And Implants Using Flapless Technique Conventional Two-Piece - An In Vivo Study	Dr.Jayashree Mohan	Ongoing
90	2015-2018	Oral Pathology	Dr.Twinky Merlin Thomas	Comparative immunoexpression of Matrix metalloproteinase - 2 and matrix metalloproteinase - 9 in the metastatic and non metastatic Oral squamous cell carcinomas	Dr. Sekar/Dr.Maya ramesh	Completed
91	2015-2020	Oral Pathology	Dr. N.K. Archana	Comparative evaluation of calretinin in keratocystic Odontogenic tumor, Dentigerous cyst and Ameloblastoma - An Immunohistochemical study	Dr. Sekar	Completed
92	2016-2019	Oral Pathology	Dr. V. Swabna	Comparative evaluation of <b>CD 44</b> expression in Dysplastic epithelium, Verrucous carcinoma & Oral Squamous cell carcinoma	Dr.B.Sekar/Dr.Mathew Jacob	Completed
93	2016-2019	Oral Pathology	Dr. Meena Gayathri	Comparative evaluation of <b>ki67</b> in Keratocystic Odontogenic tumor, Dentigerous cyst & Solid Ameloblastomas - An immunohistochemical study.	Dr. Sekar/Dr.Maya ramesh	Completed

94	2017-2020	Oral Pathology	Dr. Suryagopan. P.	Comparative Immunoexpression of <b>OCT4</b> in Well Differentiated, Moderately differentiated, Poorly differentiated Oral Squamous cell carcinomas	Dr. Sekar/Dr.Maya ramesh	Completed
95	2018-2021	Oral Pathology	Dr. L. Vishalini	Comparative Immunoexpression of <b>CK13</b> in Epithelial dysplasia, Well Differentiated & Moderately differentiated Oral Squamous Cell Carcinomas.	Dr. Sekar	Completed
96	2018-2021	Oral Pathology	Dr. K. Sanjith	Comparative Immunoexpression of <b>p63</b> in Well Differentiated, Moderately differentiated, Poorly differentiated Oral Squamous Cell Carcinomas	Dr.Maya ramesh	Completed
97	2019-2022	Oral Pathology	Dr. Moses Obed.B	Comparative evaluation of <b>CATHEPSIN - D</b> in odontogenic cysts and tumours- An immunohistochemical study	Dr.Sekar/ Dr. Mathew Jacob	Ongoing
98	2019-2022	Oral Pathology	Dr.A.Rathipriya	Comparitive evaluation of <b>CD 57</b> in well, moderately and poorly differentiated squamous cell carcinoma- An immunohistochemical study	Dr. Maya Ramesh/Dr. P. Rajathi	Ongoing
99	2020-2023	Oral Pathology	Dr. Jayabalan. R	Expression of <b>MMP -9</b> in different odontogenic cysts and tumours- A comparative immunohistochemical study	Dr.Sekar/ Dr. P. Rajathi	Ongoing
100	2020-2023	Oral Pathology	Dr.Rajiv.D	Immunohistochemical expression of <b>COX-2</b> in different histopathological grades of oral squamous cell carcinomas	Dr.Maya ramesh/ Dr. K. Indrapriyadharshini	Ongoing